Best Available Copy

JUL 10 2006 14:35 FR BAYER PATENT DEPT

412 777 3912 TO 915712733201

P.02/03

COMBINED DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO

As a below named inventor, I/we hereby declare that:

My/our residence, post office address and citizenship are as stated below next to my/our name. I/we believe I am/we are the original, first and sole/joint inventor/s of the subject matter which is claimed and for which a patent is sought

ANALYTICAL SYSTEM, AND METHOD FOR ANALYZING NONLINEAR OPTICAL SIGNALS

the specification of which is attached hereto,

or was filed on July 1, 2004

as a PCT Application Serial No. PCT/EP2004/007176

I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims.

I/we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I/we hereby claim priority benefits under Title 35, United States Code, \$119 and \$119(e)(1) of any foreign and/or U.S. provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

1305/03 (Number)

Switzerland (Country)

July 23, 2003 (Month/Day/Year Filed)

I/we hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I/we acknowledge the duty to disclose the material information as defined in Title 37, Code of Federal Regulations, \$1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Apr	olication	Serial No.)	(Filing Date)		(Status)
(Any	pplication Serial		_	(patented,	pending, abandoned)
(Apt		Serial No.)	(Filing Date)		(Status)

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that any patent issued thereon.

BTS 05 4034-US

Best Available Copy

JUL 10 2006 14:35 FR BAYER PATENT DEPT

412 777 3912 TO 915712733201

P.03/03

I hereby appoint:

- Practitioners associated with the Customer Number: 00157

as my/our attorney(s) or agent(s) to prosecute the application identified and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

- The address associated with the above-mentioned Customer Number.

FULL NAME OF SOLE OR FIRST INVENTOR			
HAIML, Markus	INVENTOR'S SIGNAT		DATE
RESIDENCE	Markey De		M.03.200
CH-8049 Zürich, Switzerland	•	CITIZENSHIP	
POST OFFICE ADDRESS		Swiss	
Riedhofstrasse 178, CH-8049 Zürich,	Strike manufacture		1
TOTAL NAME OF SECOND INVENTOR			\
BALET, Laurent, P.	INVENTOR'S SIGNATI	URE.	DATE
RESIDENCE	Courant Ba	<u>le/</u>	03.04.200
CH-1971 Grimisuat, Switzerland		CITIZENSHIP	
POST OFFICE ADDRESS		Swiss	
Rue de Périget 19, CH-1971 Grimisuat	Book and a		
FULL NAME OF THIRD INVENTOR	, Switzerland		
DUVENECK, Gert, L.	INVENTOR'S, SIGNATU		DATE
RESIDENCE	- ruy Cost	end Verence	20.0420
79189 Bad Krozingen, Germany		CITIZENSHIP	
POST OFFICE ADDRESS	·	German	
Erzmattenweg 34, 79189 Bad Krozingen,	_		
FULL NAME OF POURTH INVENTOR			
MAROWSKY, Gerd	INVENTOR'S SIGNATUR		DATE
ESIDENCE	Jero XLO	erus 4	11.5.06
37077 Göttigen, Germany	0	CITIZENSHIP	
OST OFFICE ADDRESS		German	, , ,
Mühlspielweg 19. 37077 Göttigen, Germ			
ULL NAME OF FIFTH INVENTOR			
THE THE ENVENTOR	INVENTOR'S SIGNATUR	E	DATE
ESIDENCE			DATE
		CITIZENSHIP	
OST OFFICE ADDRESS			
WITTE ADDRESS			
ILL NAME OF SIXTH INVENTOR			
OF SIXTH INVENTOR	INVENTOR'S SIGNATUR	R	
SIDENCE	_	_	DATE
- TIDENCE		0.70	
		CITIZENSHIP	
ST OFFICE ADDRESS			
LL NAME OF SEVENTH INVENTOR	INVENTOR'S SIGNATURE		
	- SIGNATURE	\$	DATE
SIDENCE			
		CITIZENSHIP	
ST OFFICE ADDRESS			

BTS 05 4034-US